

Pratip Chakraborty

List of Publications by Year in descending order

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docs citations

8
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143
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of dynamic correlation on the ultrafast relaxation of uracil in the gas phase. Faraday Discussions, 2021, 228, 266-285.	1.6	15
2	Time Resolved Photoelectron Spectroscopy as a Test of Electronic Structure and Nonadiabatic Dynamics. Journal of Physical Chemistry Letters, 2021, 12, 5099-5104.	2.1	13
3	Excited state dynamics of cis,cis-1,3-cyclooctadiene: UV pump VUV probe time-resolved photoelectron spectroscopy. Journal of Chemical Physics, 2020, 153, 074301.	1.2	8
4	Excited state dynamics of cis,cis-1,3-cyclooctadiene: Non-adiabatic trajectory surface hopping. Journal of Chemical Physics, 2020, 152, 174302.	1.2	9
5	Mechanistic insights into photoinduced damage of DNA and RNA nucleobases in the gas phase and in bulk solution. Faraday Discussions, 2018, 207, 329-350.	1.6	10
6	Strong-field- versus weak-field-ionization pump-probe spectroscopy. Physical Review A, 2018, 98, .	1.0	16
7	Ultrafast internal conversion dynamics of highly excited pyrrole studied with VUV/UV pump probe spectroscopy. Journal of Chemical Physics, 2017, 146, 064306.	1.2	9
8	Vibrationally assisted below-threshold ionization. Physical Review A, 2017, 95, .	1.0	7